

Mighty Rest Rehab Bed



Shown with optional low air loss mattress.

Customer Manual

#8006

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DEFINITIONS OF SYMBOLS

DEFINITIONS OF SYMBOLS

In the following sections you will find important instructions for your safety. The words “WARNING” and “CAUTION” alert you to specific risk of personal injury or property damage. They mean as follows:

 **WARNING** - A hazard or unsafe practice that may cause severe injury or death to you or to other persons.

 **CAUTION** - A hazard or unsafe practice that may cause damage to this bed or to other property.

INTRODUCTION

Before using this Mighty Rest Bed you, and each person who may assist you, should read this entire manual and make sure to follow all instructions. Review the important safety information in each section often, until the warnings are second nature to you.

For your safety and comfort, Wheelchairs of Kansas provides you with a quality product designed to meet and exceed the demanding needs of the bariatric patient.

Your authorized Wheelchairs of Kansas dealer knows your Mighty Rest Bed best and can answer most of your question about the Mighty Rest Bed safety, use, and maintenance. For your future reference, fill in the following:

Wheelchairs of Kansas Dealer: _____

Address: _____

Telephone Number: _____

Model Number: _____

 **WARNING** - If you fail to heed these warnings, severe injury may occur to you or your attendant.

For the User:

You should make sure that persons who assist you read and follow all warnings and instructions that apply to that use. Before using this Mighty Rest Bed, each attendant must know what to do to ensure safety.

For the Attendant:

1. Put the user at ease. Tell the user what you plan to do and explain what you expect the user to do.
2. Work with the user doctor, nurse or therapist to learn safe methods best suited to your abilities and those of the user.
3. Always use good posture and proper body mechanics. When you lift or support the user, bend your knees slightly and keep your back as upright and straight as you can.

INTRODUCTION

We want to hear your questions or comments about this manual, the safety and reliability of your bed and the service you receive from your Wheelchairs of Kansas dealer. Please feel free to write or call us at the address and telephone number below:

Wheelchairs of Kansas
Customer Service Department
P.O. Box 320
204 W. 2nd St.
Ellis, Kansas 67637
1-800-537-6454

IMPORTANT: READ YOUR WARRANTY

DESCRIPTION

The Mighty Rest bed is an electric rehabilitation bed. Its purpose is to support individuals who have problems requiring specialized positioning for their rehabilitation. The positioning nature of this bed also provides care givers convenience in attending to the individual. The frame is constructed entirely from metal and is adjustable in height from a low position of 13 ½" to a high position of 30". The frame is designed to support a load of up to 1,000 lbs. The bed comes standard with four 6" heavy-duty casters, headboard and footboard, a high density, fire resistant foam mattress complete with a staph check covering, a manual emergency crank, 2 electric drive modules and 1 electronic control module, a set of half rails, and hand wand. Some options include second set of half rails, full frame trapeze, IV pole holder, low air-loss mattress, control holder, 2 sets of electric drive modules, and a pressure reduction mattress.

SPECIFICATIONS

Overall Width - 39"	41.5"
48"	50.5"
54"	56.5"
60"	62.5"
Overall Length - 80"	89"
86"	95"
Length - Regular	80"
Extra Tall	86"
(Between Head & Foot Board)	
Deck Low:	13.5"
(without mattress)	
Deck High:	30"
(without mattress)	
Head Section	64°
Knee Section	54°
Foot Section	10°
Weight Capacity	1,000 lb.
Foam Mattress - Vinyl Covered	6" Thick


⚠ WARNING - If you fail to heed this warning, a fall may occur and cause severe injury to you or your attendant, and may cause damage to this bed and to other property.

The weight capacity of this bed is 1,000 lbs.

Exceeding this limit will also void the warranty.

SETUP AND PRE-USE INSPECTION

SAFETY CHECKLIST

 **WARNING** - If you fail to heed these warnings, severe injury may occur to you or others. Before each use of your wheelchair you should:

1. Make sure that your chair rolls easily and freely and that all parts work smoothly.
2. Check for excess noise, vibration or a change in ease of use. They may be signs of a problem such as low tire pressure, loose fasteners or damage to the chair.
3. If you detect a problem, make sure to repair or adjust your chair before using it. Contact your authorized Wheelchairs of Kansas dealer to help you find and correct the problem.

BED ASSEMBLY

To **assemble** the bed, follow these steps in order. To **disassemble** the bed, follow these steps in reverse order.

Inspect for any signs of freight damage. If obvious damage is detected, contact the freight company and file a damage complaint. After visually inspecting make sure you received all of the proper components. They should include the following:


Tools Required

Phillips Screwdriver
2 - 9/16" Open-End Wrench

Parts Included

1 bed frame head section, 1 bed frame foot section
1 headboard, 1 footboard
1 power cord, 1 control wand
1 hand crank, assembly bolts
2 half rails w/ mounts
1 foot rail (mattress stop)
1 set headboard posts
1 set footboard posts
1 information packet
1 Mattress (if applicable, will arrive shipped separately)

Do NOT discard any packing material until you have verified that all components are accounted for and in good condition.

 **WARNING** Failure to follow these instructions could result in severe injury to the user of the bed or the attendant.

SETUP AND PRE-USE INSPECTION

The bed requires four bolts, two on each side, as indicated in the picture to connect the head and the foot mainframe sections together.

You must use:

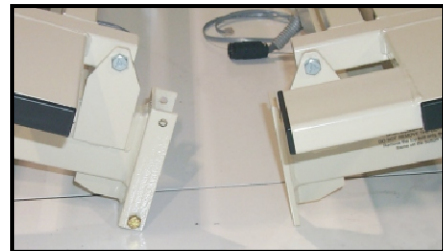
5/16-18 x 2 1/2 long Grade 8 Hex Head Cap Screws, NO EXCEPTIONS.

The Wheelchairs of Kansas part number for this bolt is #27001204.

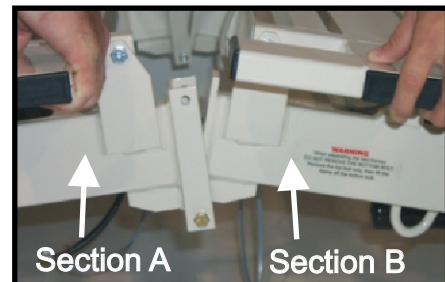


SETUP INSTRUCTIONS

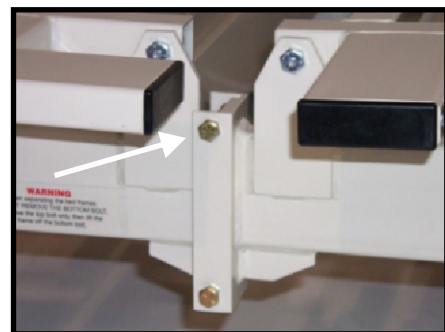
1. Position both ends of the bed so that the sections are lined up with each other, as pictured.



2. Insert a 5/16-18 x 2 1/2" long Grade 8 bolt in the bottom holes, each side of the bed. Install and tighten nuts. Lift both sections of the bed and insert section B into the bolt on section A. Slowly lower the two sections. **NOTE: For ease of assembly it may be necessary to get another person to help you.**



3. Install the 5/16-18 x 2 1/2 long Grade 8 bolts through the top holes on each side as indicated in the picture to lock the two sections together. Install and tighten the nuts on the 4 bolts.



SETUP AND PRE-USE INSPECTION

⚠ WARNING - All four bolts must be in place and securely fastened before placing anyone in the bed.

4. Locate the headboard and footboard, mount them on their respective posts using the screws provided.

NOTE: The longer posts are for the headboard and the shorter posts are for the footboard.

Slip the headboard and footboard mounting posts into outer receptacles on the bed.



5. Locate the electrical connectors in the middle of the bed frame and insert them together.



6. Locate the Electronic Control Module at the head end of the bed. Connect the hospital grade power cord provided and the control wand cord to the ECM.



7. The hand wand control for the bed is routed through center of the bed. Run the cord through the hanger hooks, on either side of the bed, secure the cable from the floor.



8. Install the mattress stop rail.



SETUP AND PRE-USE INSPECTION

9. Carefully remove the protective covering from the mattress. Slide the mattress onto the bed frame.
NOTE: Do NOT use a sharp object to cut the protective covering on the mattress as you may damage the mattress covering.

10. Position the bed at least 12" from any walls. This will prevent any damage to the walls while the bed is in movement.

11. Now **lock** the casters into their proper position as indicated by the stickers located near the casters on the bed.

NOTE: This is probably the most important step. The bed may fail if the casters are not placed in the proper position prior to use.



12. Plug the bed into a 110 volt A/C, Grounded, outlet. locate the "on/off" switch located on the Electronic Control Module and switch it to the "on" position.



At this point, the bed should be fully functional and ready to use. Using the control wand, check the function of each button to make sure that the bed is functioning correctly. If for some reason the bed is not working, review these steps and then refer to the troubleshooting guide located in this booklet.


FEATURES

OPERATION OF MECHANISMS

 **WARNING** - If you fail to heed these warnings, severe injury may occur to you or others.

1. Never let your fingers or other body parts come between moving parts when you operate this bed. Doing so may cause a pinch or crush type injury.
2. Never work under the bed while it is in operation.
3. Never work on a bed while it is plugged into an electrical outlet.
4. Casters will move/roll when the bed is in motion. Stand clear of the device frame before operating.
5. Rotating parts. Keep fingers and arms away when mechanism is moving.
6. Operating this device with any part of the body in the frame can result in injury. Stand clear of the device frame before operating.
7. Make sure that all cords are properly positioned before operating the bed. Failure to do so could result in electrical shock and serious injury.
8. Do not use this device if the power cord is cut, frayed, or loosely connected to the device.
9. Electrical powered mechanism. Electrical hazard may occur if device is plugged into inadequate power supply. Make sure that the device is plugged into a 110 volt, grounded outlet.
10. Flooring may be damaged if casters are not properly positioned before use.

REACHING OR LEANING

 **WARNING** - Reaching or leaning affects your center of balance. If you fail to heed these warnings, a fall may occur and cause severe injury to you.

1. Avoid reaching or leaning over the side of the bed. Ask for help or use a device to extend your reach.
2. Never reach with both hands. If you do so, you may not be able to catch yourself to prevent a fall.
3. If you must reach or lean from your bed, steady yourself by firmly grasping a half rail with one hand.

PROPER USE OF THE BED

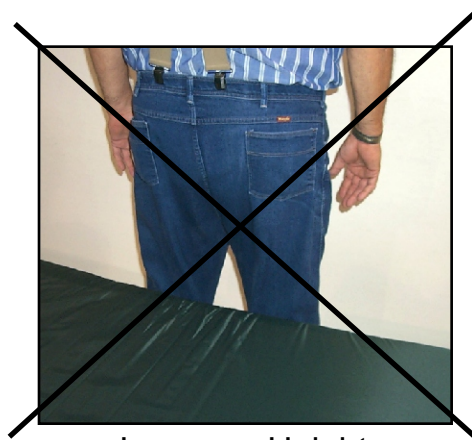
⚠ WARNING - If you fail to heed these warnings, you may cause damage to this bed, and a fall may occur causing severe injury to you and your attendant.

Do not use the head and foot section as an assistant to help push the user out of the bed. The mechanisms were not designed for this use.

To get in and out of the bed, position the bed at the proper height. While standing next to the bed, position the bed so the top of the mattress is even with the lower buttocks of the user. This will prevent the user from “dropping” down onto the mattress, causing stress on the center joint. See the pictures below for proper height and improper height demonstration.



Proper Height



Improper Height

TRANSFERS

⚠ WARNING - If you fail to heed these warnings, a fall may occur and cause severe injury to you.

1. Transfers require good balance and agility and are very dangerous. Learn how to position your body and how to support yourself during a transfer.
2. Work with your doctor, nurse or therapist to learn safe transfer methods.
3. Have someone help you until you know what can cause a slip or fall and how to avoid doing so. Never try to maneuver into or out of the bed on your own until you are sure you can do so safely.

FEATURES

4. Position the bed at an elevation comfortable to you.
5. Lower the half rail.
6. Make sure that whatever you are transferring to is stable and will not slide away from you during the transfer.

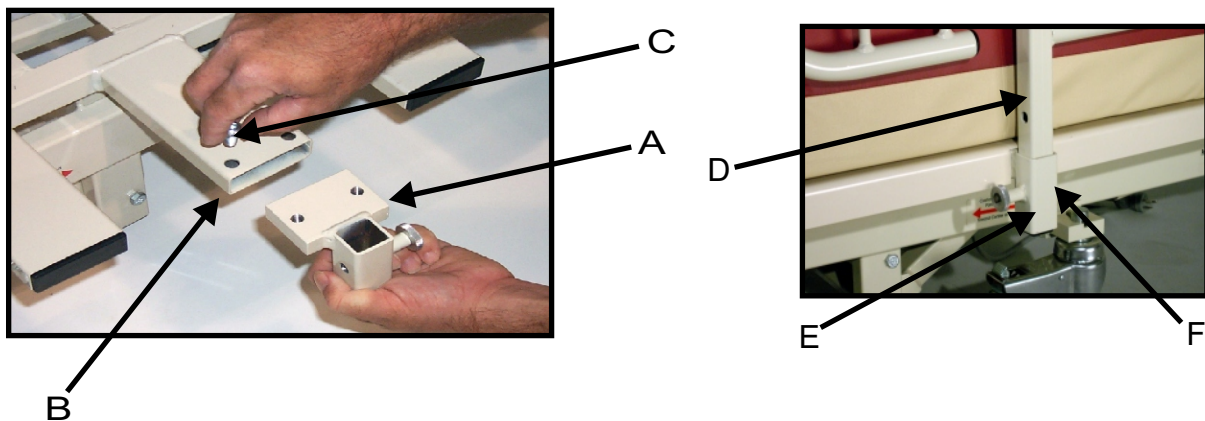
HALF RAILS

The half rails are detachable. They are not designed to bear the weight of this bed.

⚠ WARNING - Never try to move the bed by its half rail. They may come loose or break. Move the bed only by non-detachable parts of the main frame.

To mount, slide half rail mounts (A) into slots in bed deck (B). Insert and tighten screws (C). As indicated in picture. Remove in reverse order.

Slide half rail (D) into bracket on bed deck (E). Pull knob (F) out and move the half rail to the desired position. The knob is spring loaded, release it and it will automatically lock back into position.



MANUAL CRANK (2 Options)

Option 1

On the full electric bed, the manual crank will allow you to operate the motor driven functions of the bed in case there is a power outage or an electrical/motor failure on the bed.

1. Select the hole in the end of the motor box for the desired function and insert the manual crank.
2. Rotate the manual crank until the desired bed position is achieved. Manual cranks (override the motor) should only be used in case of emergency. If used, the bed must be re-calibrated to prevent damage to the actuators.

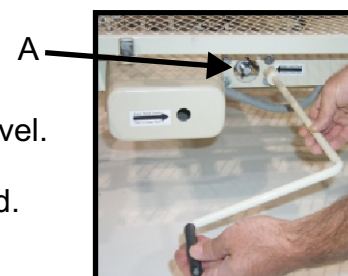


Option 2

On the semi-electric bed, the manual crank is required to raise and lower the height of the bed.

1. Insert the manual crank into hole (A) and rotate the crank until The desired height is reached.
2. This operation must be performed on both ends to keep the bed level.

Remove the hand crank before operating the controls or using the bed.



HAND WAND CONTROLS

These are instructions for the general functions of the bed, any special or unique functions will be referenced to in different sections of this manual.

1. Make sure that the bed is correctly positioned and connected to a grounded 110 Volt AC outlet.

⚠ WARNING - 2. Align the casters into their proper position and lock them as indicated on the casters and/or bed frame.

3. Turn on the bed by switching on the “on/off” switch, located on the Electronic Control Module.

FEATURES

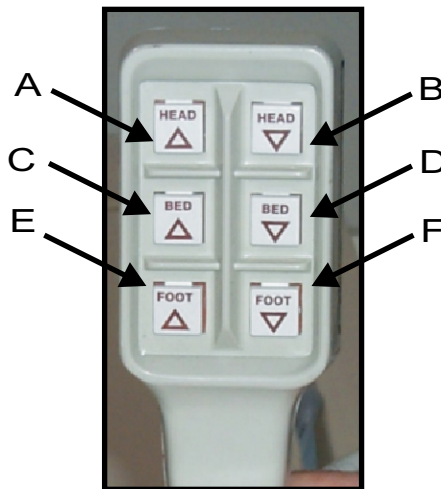
4. Depending upon the options you have chosen, there are two different hand wands available.

Option 1 is Semi Electric and has 4 buttons.

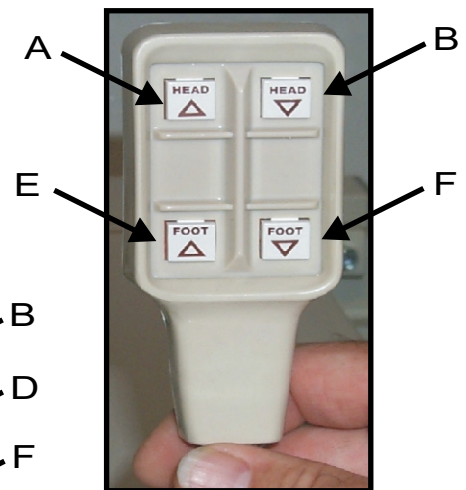
Option 2 is Full Electric and has 6 buttons.

The buttons perform the following operations:

- A. Raises the head section
- B. Lowers the head section
- C. Raises the bed
- D. Lowers the bed
- E. Raises the knees
- F. Lowers the knees



Option 2



Option 1

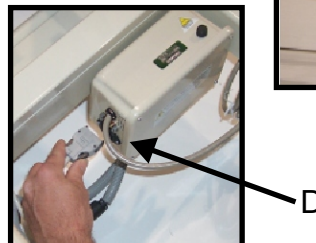
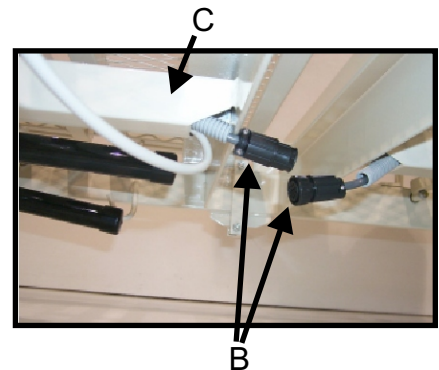
SERVICE / REPLACEMENT OF HAND WAND

Should it become necessary to remove the hand wand from the bed, you must first remove the motor cable from the bed frame center channel.

⚠ CAUTION - Failure to follow these instructions could result in damage to the hand wand cable plug.

Removal:

1. Disconnect the motor cable plug (B) and carefully pull it out of the bed frame center channel (C).
2. Disconnect the hand wand plug (D) and carefully pull it out of the bed frame center channel (C).
3. The hand wand can now be removed for Service or replacement.



Install in reverse order.

SERIAL NUMBER LOCATION

Serial numbers are stamped into the frame of the bed and also on a sticker. Both are located at the foot of the bed.

Serial Number

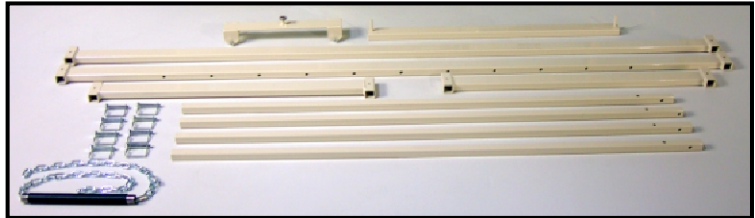


OPTIONS

TRAPEZE ASSEMBLY

Inspect for any signs of freight damage. If obvious damage is detected, contact the freight company and file a damage complaint. After visually inspecting make sure you received all of the proper components. They should include the following:

<u>QTY</u>	<u>DESCRIPTION</u>	<u>TOOLS REQUIRED</u>
4	Trapeze Vertical Upright Post	1/2" Wrench
2	Trapeze Top Side Rail	
2	Trapeze End Rail	
1	Trapeze Top (adjustable slide rail)	
1	Trapeze Bar	
1	Trapeze Bar with Chain	
8	Trapeze Assembly Wire Lock Pin	



DO NOT discard any packing material until you have verified that all components are accounted for and in good condition.

SETUP INSTRUCTIONS

1. Before placing the posts check the headboard and footboard placement in the post receptacles (See Figure 13-A & Figure 13-B). Place the four Vertical Upright Posts (1" square) in each corner of the bed in the post receptacles. (See Figure 13-C)



Figure 13-C

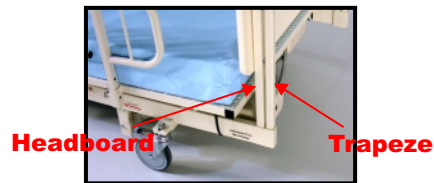


Figure 13-A

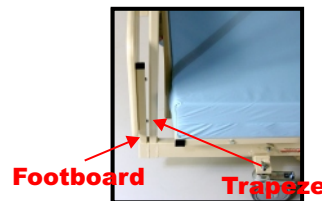


Figure 13-B

2. Mount the 2 End Rails on each end of the bed (See Figure 13-D). Using the Assembly Wire Lock Pins, secure the end rails to the posts (See Figure 13-E).

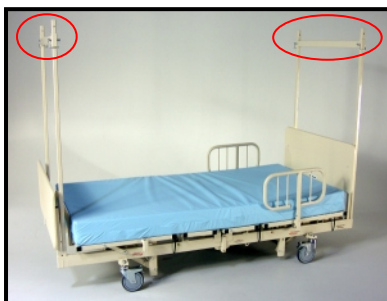


Figure 13-D

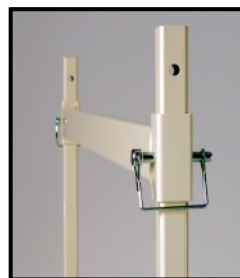


Figure 13-E

3. Mount the 2 Side Rails on each side of the bed (See Figure 14-A). Using the Assembly Wire Lock Pins, secure the side rails to the posts (See Figure 14-B).



Figure 14-A

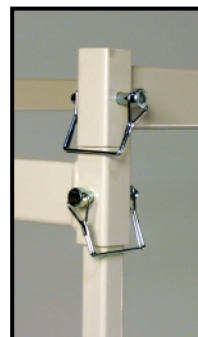


Figure 14-B

4. With a 1/2" wrench mount the top slide rail to the trapeze bar. When putting the bolts through attach the chain at the desired length (See Figure 14-C). Place the assembled trapeze bar in the desired position to the side rails (See Figure 14-D).



Figure 14-C



Figure 14-D

SAFETY TIPS

FASTENERS

⚠ WARNING - Many of the screws and bolts used in your bed are special high-strength fasteners. If you fail to heed these warnings, severe injury may occur to you:

1. Improper fasteners may fail. Use only screws and bolts provided by an authorized Wheelchairs of Kansas dealer.
2. If screws or bolts become loose, tighten them as soon as possible.

MAINTENANCE

⚠ WARNING - Your bed requires regular maintenance to maintain performance and avoid premature wear, damage and injury.


You should check the items on this chart at the indicated intervals. If any of the items are loose, worn, bent or distorted, immediately have them checked and/or repaired by your authorized Wheelchairs of Kansas dealer. Frequent maintenance and servicing will improve performance and extend bed life. When the bed is used as a rental, it should be serviced each time it is taken in and out of the field or each new rental. For long term rental, the following maintenance chart should be followed.

	Three Months	Six Months	Annually
Half Rails		✓	
Fasteners	✓		
Frame		✓	
Mattress		✓	
Casters	✓		
Drive Modules	✓		
Hand Wand	✓		
Actuators	✓		
Dealer Inspection			✓

STORAGE

Your bed should be stored in a dry location so that the components do not become contaminated with moisture. If your bed is stored for any period of time, make sure it is adjusted properly and that all components are in working order before using.

CLEANING

 **WARNING** - Before cleaning the mattress/bed, be sure to disconnect it from the wall outlet (power source). Failure to do so could result in electrical shock and cause severe injury to you and damage the electrical components.

Do Not allow electrical components to become wet.

For your protection, it is important to wear eye protection and rubber gloves.

1. Prepare detergent/disinfectant (reg. by EPA as hospital disinfectant*) solution according to the instructions on the label for correct usage. A basin or spray bottle (with product label) can be used. Use a pump (usually on the detergent disinfectant containers) to dispense the concentrate into the basin or spray bottle, then fill with the correct amount of tap water. If using a spray bottle, empty and rinse out after use.

NOTE: The stability of the solution is unknown after 24 hours, therefore a fresh preparation of cleaning solution must be prepared for each day of cleaning.

2. Wipe down and clean the entire mattress. Using swabs moistened with cleaning solution, clean and remove any dust, soilage or foreign matter that has accumulated along the seams. Allow all components to air dry. Wrap mattress in plastic and return to storage area.
3. Wipe down, clean the frame of the bed, and allow to air dry. Cover with plastic and return to storage area. **Do Not** allow the electrical components to become wet.

* The following two recommended products are registered by the EPA as hospital disinfectant. They are both quaternary ammonium compounds and are used in environmental sanitation of non-critical surfaces.

1. Quaternary Detergent-Disinfectant, manufactured by Airken Professional Products, Product number, A-33
2. Hi-Tor Germicidal Detergent, manufactured by Huntington Laboratories, Inc., Product number, Hi-Tor Plus.

SAFETY TIPS

LUBRICATING THE ACTUATORS

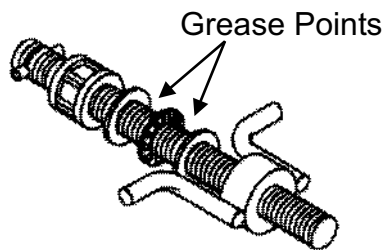
The actuators need greased about every three months to ensure proper functioning. Use only a heavy duty wheel bearing /axle grease. A good quality grease can be located at your local hardware or auto supply store.

Lubricating instructions:

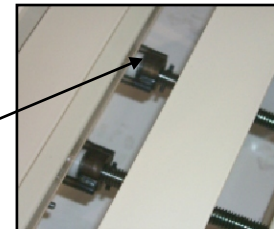
1. Completely extend the actuators and wipe off dust and lint, before greasing.
2. Place end of grease gun hose in the hole in the actuator.
3. Three to four pumps of the grease gun will be sufficient.



4. Also apply grease between thrust bearing and nylon bushing. After separating bearings from races, grease must be worked down into both sides of the bearing.



Thrust Bearing and Nylon Bushing



5. Repeat steps 1 through 4 for each actuator.

BASIC TROUBLESHOOTING

PROBLEM

CHECK

The bed does not go on at all (nothing operates).

- A) Check that the main power switch on the ECM is turned "on".
- B) Be sure the main power source is good. (Grounded A/C wall outlet)
- C) Be sure the power cord from the ECM is properly plugged into the power source (Grounded A/C wall outlet) and plugged securely to the ECM.
- D) Check the main power fuse in the ECM.

One or more functions fail to operate, the motor(s) will not activate.

- A) Check that all power cords and cables from the ECM are properly connected and secure.
- B) Inspect the hand control and hand control connection to the ECM
- C) Check the power from the ECM to the motor on the section not working.

A motor activates and turns but does not turn the actuator.

- A) Inspect the motor coupler to the actuator. Use the hand crank on the motor to try and turn the actuator. If the actuator turns freely then the problem is with the motor-replace. If the hand crank turns and the actuator does not, then the problem can either be a sheared motor coupler pin or a damaged gear/shaft in the motor.

Motor quits after repeated use.

- A) Each bed motor has a thermal limit switch. After repeated use the motor may get hot and the thermal limit switch may shut the motor off until it has cooled down.

BASIC TROUBLESHOOTING

PROBLEM

CHECK

A motor activates (hums) but does not turn (frozen).

- A) Inspect all mechanical components to make sure they are free of any obstacles that may restrict movement and that they are in good working Order.
- B) Inspect that the actuators are greased. Grease if dry. See the section on lubricating the actuators under Safety Tips.
- C) Use the hand crank to free up the actuator. On beds without limit switches, the actuator can lock up at the top or bottom of a stroke. If unable to free up the actuator and/or motor then replace.

A function fails to lift or recline fully.

- A) Inspect all mechanical components to make sure they are free of any obstacles that may restrict movement and that they are in good working order.
- B) Inspect that the actuator is greased. Grease if dry. See the section on lubricating the actuators under Safety Tips.
- C) Inspect that the actuator threads are free of dirt. Clean and re-grease if necessary.

**If it still does not run - STOP! CALL YOUR DEALER
or 1-800-537-6454**

WARRANTY INFORMATION

<u>PRODUCT</u>	<u>WEIGHT CAPACITY</u>	<u>WARRANTY</u>
Mighty Rest Bed	1,000 lbs.	Five year warranty on frame; One year on mattress, electrical, part and components; Excluding headboard and footboard (The intended function of the headboards and footboards is aesthetic only and they are not a major functional piece of the bed.).

Limitations & Exclusions

1. Products which have been used for purposes other than the intended uses; or which have been subject to negligence, abuse, improper storage or handling, improper operation, unauthorized modifications or damages beyond normal wear and tear as determined by Wheelchairs of Kansas are not covered by this warranty.
2. If weight capacity on any such product is exceeded, the warranty will be void. Any unauthorized repairs to product/part, as well as tampering with any components, will void the warranty.
3. Parts or materials which are subject to normal wear resulting from the use of these products and which must be replaced/repared due to such normal wear, are the owner's responsibility and are not covered by this warranty.
4. This warranty is exclusive and in lieu of all other express warranties, implied warranties, including but not limited to the implied warranty of merchantability and fitness for a particular purpose, and shall not extend beyond the duration of this warranty. Wheelchairs of Kansas shall not be liable for any consequential or incidental damages whatsoever.
5. This warranty applies to the purchaser only and is non-transferable.

Governing Law

This purchase order and warranty shall be deemed executed in the county of Ellis, state of Kansas and the point of sale shall be deemed to be in the county of Ellis, state of Kansas. All disputes relating hereto shall be exclusively governed by, and construed in accordance with, the laws of the State of Kansas, without reference to its conflict of laws principles. Any legal action or proceeding relating to this purchase shall be instituted solely in a state of federal court in Ellis County, Kansas. Wheelchairs of Kansas and customer agree to submit to the jurisdiction of, and agree that venue is proper in, these courts in any such legal action or proceeding.

WARRANTY INFORMATION

Warranty Services Procedures

1. The product/part should be returned to the original selling dealer. To return the product/part to the factory the dealer must call to request authorization. At this time a return authorization number (RA#) will be issued. This RA# will be valid for 21 days from date issued. If the product/part is shipped to the factory without a RA # it will be refused.
2. Wheelchairs of Kansas products, with the exception of the bath/shower aids, are identified by a 6-digit serial number. Serial number identification is required for discussion of service. Removal or defacing this serial number may void all warranty.
3. For headboards and footboards with the beds, which are not covered under warranty, the customer will be responsible for shipping and return shipping costs. For all other products and parts, customers will not be responsible for shipping or return shipping costs for products and parts under this warranty returned within thirty (30) days of receipt; 31 - 60 days, customer will be responsible for shipping costs to Wheelchairs of Kansas; 61 days or more, customer will be responsible for shipping and return shipping costs.
4. If the problem is a result of defective material or workmanship, the product/part will be replaced or repaired at the discretion of Wheelchairs of Kansas, at no charge to the customer.
5. For replacement or repair of a product/part not covered under this warranty or if warranty is void the following applies: labor charges (minimum of \$45/hour; minimum of 1 hour) incurred and freight or delivery charges will be billed to the customer.

NOTE: Wheelchairs of Kansas will only pay regular ground freight on warranty product/parts.

MANUFACTURER DISCLAIMER

GENERAL INFORMATION

All specifications, equipment and prices are subject to change without notice. Wheelchairs of Kansas reserves the right to make improvements from time to time. Photos and drawings are representative of the products and may vary slightly from actual production models. Some items photographed in this brochure may include optional equipment. Contact or consult with your dealer to ensure proper equipment sizes, specifications and options.

TRADEMARKS AND PATENTS

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